

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2284	residential gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L2	162	residential gateway and (address or rout\$5) near2 table	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L3	382	edge switch and (address or rout\$5) near2 table	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L4	206	edge switch and (address or rout\$5) near2 table and @ad<"20021115"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L5	95	edge switch and (address or mac) near2 table and @ad<"20021115"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L6	107	voip near3 analog near3 adapter	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L7	463	voip near3 adapter	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L8	34	((address or rout\$5) near2 table) and (voip near3 adapter)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L9	10724	(gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38

L10	4368	(gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address)) and (address near4 table)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L11	1683	gateway and ((map\$6 or associat\$5) with port with (mac or address)) and (address near4 table)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L12	111	gateway and ((map\$6 or associat\$5) with port with (mac or address)) and (address near4 table) and 709/238.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L13	3	(voip near2 gateway) and ((map\$6 or associat\$5) with port with (mac or address)) and (address near4 table) and 709/238.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L14	17	voip and gateway and ((map\$6 or associat\$5) with port with (mac or address)) and (address near4 table) and 709/238.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L15	4	"2002054589"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L16	3	"2002054589"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L17	8	"2359222"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L18	14	(SUBRAMANIAN and RAMAKRISHNAN).in.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L19	63	(george and deepak).in.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L20	31809	infineon.as.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38

L21	4546	infineon.as. and @pd<"20011115"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L22	2438	(learn or register) near3 mac	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L23	662	gateway and (learn or register) near3 mac	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L24	341	gateway and (address near2 table) and (learn or register) near3 mac	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L25	202	gateway and ((map\$6 or associat\$5) with port with (mac or address)) and (address near2 table) and (learn or register) near3 mac	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L26	15	L25 and 709/238.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L27	4502	709/238.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L28	446	709/238.ccls. and L9	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L29	154	709/238.ccls. and L9 and (route \$4 with destination with table)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L30	1437	layer "2" (switch or router or gateway)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L31	345	L30 and ((map\$6 or associat\$5) with port with (mac or address))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38

L32	333	(unknown or unrecognized) near2 mac	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L33	275	L32 and (gateway or switch or router)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L34	107	L33 and ((map\$6 or associat\$5) with port with (mac or address))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L35	137	(unknown or unrecognized) near4 destination near4 mac	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L36	29	L35 and "709".clas.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L37	771	voip near2 (handset or apparatus)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L38	125	voip near2 (handset or apparatus) and @ad<"20021115"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L39	40	voip near2 (handset or apparatus) and @ad<"20021115" and microphone and speaker	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L40	29	voip near2 (handset or apparatus) and @ad<"20021115" and microphone and speaker and ethernet	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L41	7858	709/238,249,250.ccls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L42	677	L41 and (gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38

L43	625	L41 and (gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address)) and (ethernet or IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L44	39	L41 and (gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address)) and (ethernet or IP) and (layer "2" (switch or router or gateway))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L45	4834	"370".clas. and (gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L46	14286	370/349,401,474.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L47	1010	L46 and (gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address)) and (ethernet or IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L48	45	L46 and (gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address)) and (ethernet or IP) and (layer "2" (switch or router or gateway))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L49	19508	370/349,392,401,474.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L50	1464	L49 and (gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address)) and (ethernet or IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L51	87	L49 and (gateway or switch or router) and ((map\$6 or associat\$5) with port with (mac or address)) and (ethernet or IP) and (layer "2" (switch or router or gateway))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L52	333	(unknown or unrecognized) near2 mac	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38

L53	36	(internet port) same router	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L54	91691	(first or single) adj2 port	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L55	579	L54 and (learn or register) near3 mac	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L56	402	L55 and (@rlad<="20021115" or @ad<="20021115" or @pd<="20021115")	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L57	20	(mac address) near5 (external port)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L58	13752	external adj2 port	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L59	1249	(external adj2 port) with (switch or router)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L60	22	L59 and (mac near2 table)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L61	4450	subramanian.in.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L62	218236	george.in.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L63	5594	mohamed.in.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38

L64	9	(L61 or L62 or L63) and (switch and MAC and address and table).clm.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L65	4201	709/220.cls.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L66	2505	L65 and (@rlad<="20021115" or @ad<="20021115" or @pd<="20021115")	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L67	25	L66 and (mac near2 table)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L68	38	L66 and (mac near2 (table or list or database))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L69	1100	router same (external\$4 near4 port)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L70	7982	(router or switch) same (external\$4 near4 port)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L71	3397	(router or switch) with (external \$4 near4 port)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L72	102	L71 and (mac near2 (table or list or database))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L73	3397	(router or switch) with (external \$4 near4 port)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L74	236	L73 and ((mac or "IP") near2 (table or list or database))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38

L75	167	L74 and (@rlad<"20021115" or @ad<"20021115" or @pd<"20021115")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L76	155	L73 and ("IP" near2 (table or list or database))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L77	122	L76 and (@rlad<"20021115" or @ad<"20021115" or @pd<"20021115")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L78	64	("4293948"   "4553234"   "4706080"   "4750171"   "4752924"   "4757497"   "4836317"   "4908824"   "4933937"   "4947390"   "5003531"   "5086426"   "5101405"   "5105188"   "5179548"   "5218603"   "5220562"   "5301185"   "5327431"   "5337309"   "5412652"   "5444692"   "5477540"   "5483536"   "5490252"   "5495232"   "5497370"   "5581710"   "5600366"   "5610905"   "5617421"   "5651000"   "5651003"   "5652615"   "5657327"   "5659543"   "5684800"   "5815489"   "5815490"   "5822018"   "5841468"   "5845068"   "5872783"   "5892922"   "5909686"   "5920566"   "6011780"   "6049824"   "6137797"   "6154462"   "6266336"   "6331985"   "6363077"   "6389030").PN. OR ("7065095").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/01/05 18:38
L79	2	"6829651".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L80	61	local\$4 near4 mac near4 address near4 learn\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38

L81	37	L80 and (@rlad<"20021115" or @ad<"20021115" or @pd<"20021115")	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L82	8	("5684800"   "6115376"   "6430188"   "6614764"   "6657991").PN. OR ("6778542").URPN.	US_PGPUB; USPAT; USOOR	ADJ	ON	2010/01/05 18:38
L83	26	(wan near2 port) and (learn\$4 near4 mac)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L84	56	(wan near2 (port or interface)) and (learn\$4 near4 mac)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L85	139	(wan near2 (port or interface)) and (mac near2 (table or list or database))	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L86	79	L85 and (@rlad<"20021115" or @ad<"20021115" or @pd<"20021115")	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38
L87	16	("5802316"   "5987524"   "6047325"   "6115545"   "6151635"   "6167444"   "6178455"   "6195425"   "6574664"   "6665305"   "6763023").PN. OR ("6931018").URPN.	US_PGPUB; USPAT; USOOR	ADJ	ON	2010/01/05 18:38
L88	21	("5329527"   "5818842"   "5920705"   "6172981"   "6256314"   "6331985").PN. OR ("6763023").URPN.	US_PGPUB; USPAT; USOOR	ADJ	ON	2010/01/05 18:38
L89	17	disabl\$6 near4 mac near4 learn \$4	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/05 18:38

**EAST Search History (Interference)**

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1/5/2010 6:44:34 PM

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